

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants: Allen MURRAY et al. Attorney Docket: P70329US0  
 Serial No.: 10/518,432 Group Art Unit: 1645  
 Filing Date: August 1, 2005 Examiner: Rodney P. SWARTZ

FOR: IMMUNOGENIC POLYPEPTIDE ISOLATED FROM MYCOBACTERIUM AVIUM SUBSPECIES  
 PARATUBERCULOSIS AND USES THEREOF

## TRANSMITTAL

Mail Stop AF  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in response to the final office action under 37 C.F.R. 1.116 in the above captioned application.

XX A Notice of Appeal is hereby submitted.

The fee has been calculated as shown below:


Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	Small Entity Rate Addit. (or) Fee	Other Than A Small Entity Rate Addit. Fee
Total	51	- 51 = 0	x25 = \$	x 50 = \$50
Indep.	4	- 4 = 0	x100 = \$	x 200 = \$
Extension fee for response within <u>Three</u> month			\$	\$1110.00
Notice of Appeal			\$	\$540.00
Total Additional Fee			\$	\$1650.00

XX Credit Card Payment Form in the amount of \$1650.00 is attached for 3-month extension fee and Notice of Appeal fee.

XX If a Petition for Extension of Time is necessary and the Petition and/or the check is not enclosed, this will act as the Petition and applicant herewith petitions the Commissioner to extend the time for response and charge any fees necessary under 37 CFR 1.17 (a)(1)-(5) to Deposit Account No. 06-1358. The Commissioner is also authorized to charge payment of any other additional fees associated with this communication or credit any overpayment to Deposit Account No. 06-1358. A duplicate copy of this sheet is attached.

JACOBSON HOLMAN, PLLC

Dated: October 13, 2009  
 400 Seventh Street, N. W.  
 Washington, D.C. 20004-2201  
 P70329US0  
 JCH/JC

By:   
 John C. Holman  
 Reg. No. 22,769